ak

STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING
INFORMATION DISCLASURE STATEMENT

Docket No. 02230028AA

In Re Application Of: Hayashi et al.

DEC 0 1 2004 E

Application No. 09/916,529:

Filing Date 7-30-01

PADELLES

Klimowicz, William Joseph

Customer No.

Group Art Unit

2652

Confirmation No.

9042

Invention:

MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNETO-RESISTANCE EFFECT HEAD,

MAGNETO-RESISTANCE TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

### **COMMISSIONER FOR PATENTS:**

This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application.

Check applicable statement herebelow:

### Statement Under 37 CFR 1.97(e)(1)

Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

## Statement Under 37 CFR 1.97(e)(2)

No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Signature

Michael E. Whitham

Reg. No. 32,635

Whitham, Curtis & Christofferson P.C.

11491 Sunset Hills Road

Suite 340

Reston, Va. 20190

703-787-9400

**Customer # 30743** 

Dated: 12-1-04

# Certificate of Mailing by First Class Mail

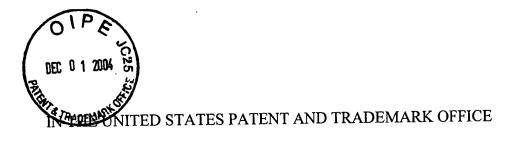
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:



In re patent application of

Hayashi et al.

Serial No. 09/916,529

Filed: 7-30-01

Group Art Unit: 2652

Examiner: Klimowicz, William Joseph

For: MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNETO-RESISTANCE EFFECT HEAD, MAGNETO-RESISTANCE TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, Va. 22313-1450

# INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 C.F.R. 1.97 through 1.98 and pursuant to applicant's duty of disclosure under 37 C.F.R. 1.56, applicant respectfully brings the following documents, cited in a Japanese Office Action and listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to filing of this statement.

In compliance with the requirements of 37 C.F.R. §1.98 (a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 35 U.S.C. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a

translation of the official action by a foreign examiner in which the reference was cited. The relevance to the pending U.S. Patent application is that the references was cited in a foreign patent application on the same subject manner. However, no independent analysis of the reference, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of that country or the United States relative to the same subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

It is respectfully requested that the listed references be formally made of record in the application. Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-2041.

Respectfully submitted

Michael E. Whitham Reg. No. 32,635

Whitham, Curtis & Christofferson P.C. 11491 Sunset Hills Road Suite 340 Reston, Va. 20190 703-787-9400 Customer # 30743

INFORMATION DISCLOSURE CITATION						O223002 plicant(s)		09/916,529			
	штО	(Use several sh	eets if necessar	m)	\ H	layashi et al					
DEC 0 1 2004: Es					C25	Filing Date 7-30-04			roup Art Unit 2652		
	_		The state of the s	U.S.	ATENT DO	CUMENTS					
EXAMINER INITIAL	REF	DOCUMENT N	IUMBER	U.S.	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
			<u> </u>								
,											
-											
				U.S. PATENT	T APPLICAT	ON PUBLICATION	is		1		
*EXAMINER INITIAL	REF	DOCUMENT !	NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE  IF APPROPRIATE		
-											
				FORE	LIGN PATENT	T DOCUMENTS					
	REF	DOCUMENT	NUMBER	DATE		COUNTRY		SUBCLASS	Translation YES NO		
	1	2000-163716 11-232616 2000-040211		6-16-00	Japan Japan Japan		abstract	only	1		
	2			8-27-99			abstract	only	1		
	3			2-8-00			abstract	only	1		
	4	11-213355		8-6-99	Japan		abstract	only	1		
	5	5-94605		4-16-93	Japan		abstract	only	1		
	<u> </u>				DOCUMENT		Author, Title, Date,	Pertinent Pages, L	Etc.)		
		Japanese (	Office dated	October 26, 2004	with English	transition of pert	inent portions				
		1									
EXAMIN	ER		. <u></u>			DATE CONSIDERE	ED				
EVANINI	CD. I-:	tial if citation consid	lered whether	r or not citation is i	in conformanc	e with MPEP Section	n 609; Draw line thr	ough citation if n	ot in confor	mance and	
not consid	lered. l	nclude copy of this	form with nex	t communication to	o applicant.						

Form PTO-A820 (also form PTO-1449)

OIPE					Docket Number (Optional)		09/916,529			
I	NFO	RMATION DISCLOSURI (Use several sheets if necesso	E CITATION (217y) DEC 0 1	2004 (25)	Applicant(s) Hayashi et al.					
			THE STATE OF THE S	Filing Date 7-30-(		roup Art Unit 2	2652			
	-		PADE!	ATTENT	DOCUMENTS					
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE  IF APPROPRIATE		
•,										
					TON PURI ICATION					
EXAMINER	REF DOCUMENT NUMBER		U.S. PATENT APPLI		NAME	CLASS	SUBCLASS	FILING DATE		
INITIAL					1984) 1984)			IF APPRO	PRIATE	
					1-0-					
			FOR	REIGN PATE	ENT DOCUMENTS			<u> </u>		
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	subclass	Translation YES NO		
	6	11-134620	5-21-99	Japan	Japan			/		
					-		<u> </u>			
			ОТНЕ	R DOCUME	NTS (Including	Author, Title, Date, P	ertinent Pages, E	Etc.)		
			- CILLUI							
EXAMINER					DATE CONSIDERED					
EXAMINE not conside	R: Init	tial if citation considered, whethe nclude copy of this form with ne	er or not citation i	s in conforms to applicant.	ance with MPEP Section	1 609; Draw line thro	ugh citation if n	ot in conform	nance and	